

THE TRAVELING SOFTWARE CATALOG



Volume 1

Number 2

Bothell, Washington

The definitive source for laptop computer
software, hardware, and related accessories



Order Toll-Free

1-800-343-8080

WA (206) 483-8088

The Ultimate ROM II

We set the standard! With the Ultimate ROM, Traveling Software set the standard for packing the most powerful software into a ROM chip. Now, with the Ultimate ROM II, we're setting new standards.

Five
applications
on one chip!
Only
\$229.85



Five applications that occupy only one file position on your laptop computer!

■ **ROM-View 80** displays up to 80 characters per line—80 characters with scrolling—instead of the usual 40. Can be used in all Ultimate ROM II applications as well as TEXT, TELCOM, and BASIC. Lets you create your own BASIC programs using an 80-column display. (ROM-View 80 is not available for the Tandy 200. The complete TS-DOS disk-operating system is included in its place.)

■ **T-Word** provides search and replace, overwrite, word count, hanging indentation, headers and footers, conditional paging, right justification. Fast text formatting by menu and by control codes. Provides three ways of previewing documents before printing, including a pixel page plot. Supports virtually all types of printers with such features as boldface, underline, condensed print. Merges everything from single words to complete files.

■ **IDEA!** organizes anything from simple lists to complex outlines, allowing easy reorganization, sorting, and searching. Includes many database and word processing capabilities. New on this version: faster operation, a preview mode, and a template-generating feature. With LAPDOS, its files can be exchanged with ThinkTank files.

■ **T-base** lets you design true relational databases, borrow information from seven other files, set up formulas for calculations. New on this version: faster operation; floating decimal; calculation of sines, square roots, etc.; conditional and logical calculations. T-base files can be exchanged with desktop programs like dBASE II and III, Rbase 5000, and WordStar MailMerge.

■ **Portable Disk Drive Support**, provided by a subset of the TS-DOS, lets you print and preview files directly from disk without loading them into your computer. With disk files, allows all of the merge operations possible with RAM files.

The Ultimate ROM II

for the Tandy 100/102/200
and NEC PC-8201

Choice of Critics and Users Alike

"At \$229.85, the Ultimate ROM II may not seem cheap, but that's really just \$45.87 per program—a bargain! I find the word processing and display enhancements almost invaluable."

Henry Kisor

Syndicated columnist, Chicago Sun-Times

"... add the Ultimate ROM II ... and you'd have a system good enough to be your only computer ... at least to get started with."

Jerry Pournelle

Byte Magazine, July 1986

"Amazing! That's the only word I can think of to describe your Ultimate ROM II package. Never before has anything been made so small, that can do so much, for so little cost!"

Pete Totaro

Carencro, LA

"The Ultimate ROM II is really great. I have started using my Model 100 again after not using it much for the last six months. A great product!"

David Bunnell

Publisher, PC World Communications, Inc.

30-Day Guarantee

Order the Ultimate ROM II today. If you are not completely satisfied, return it within 30 days, and we will refund your money—no questions asked.

Dear Laptop Computer Owner:

We are pleased to bring you another Traveling Software catalog chock full of many exciting new products and accessories for use with battery-operated laptop computers.

Traveling Software has just moved into new facilities to better serve the needs of our customers. Our new facilities, shown at right, are located in Bothell, WA, a suburb of Seattle. Please note our new address and telephone number.



Here are a few highlights of this issue:

- ✓ **TS-RANDOM:** New advanced disk software for the Purple Computing and Tandy portable 3¹/₂-inch disk drives. See pages 6-7.
- ✓ **Custom Services:** Designed especially for our corporate and government customers who want to put their own programs on a custom ROM chip. See page 9.
- ✓ **New 160K Model 100:** New RAM bank for the Tandy Model 100. See page 14.
- ✓ **MEMOREX Rechargeable Batteries:** Check out page 13 for the best solution to your battery problems. . . with a CASH rebate to boot!
- ✓ **And Much More!:** Our acclaimed Ultimate ROM II plug-in software chip, T-shirts, public domain disk software, new prices on Tandy and NEC memory chips, battery-powered printers, disk drives, to name a few. Many unique and hard-to-find items!

We hope you enjoy our catalog. If you have any questions or ideas on how we can better serve your portable laptop computing needs, please let us know.

Sincerely yours,

The Traveling Software Staff

"For people who are going places"™



The \$799 6-lb. IBM Connection

WE thought we were on to a good thing when we introduced our complete 6-pound laptop system—computer, 3 1/2-inch disk drive, integrated ROM software, and more—for the unheard of price of \$799. The system is, after all, the perfect complement to any IBM or compatible desktop system—and at a cost you can afford!

Enthusiastic as we were, we underestimated the response from users and reviewers alike.

The Critics' Choice

"Laptop machines that try to do everything are never as good as a real desktop, yet are too heavy to be really portable. Traveling's approach is much better."

Jerry Pournelle
InfoWorld, April 28, 1986

"... for many purposes [Traveling's] complete laptop system is preferable to IBM's laptop."

Paul Bonner
PC Week, June 30, 1986

"Traveling Software... has just put together an attractive 'bundle' of low-cost portable computing. Traveling's Ultimate ROM II chip includes a superior word-processor."

Jim Seymour
Syndicated columnist

Why Did We Do It?

Why is a software company selling a complete laptop computer system? Well, we'd like to think that we are selling a solution and not just a laptop computer.

Traveling Software has been developing laptop computer software on ROM chips for over three years—since the beginning of the portable laptop computer market. Our software products are the prime reason for the rave reviews of this system. So we decided to make a few deals with the hardware manufacturers and put together a complete system, at a price nobody could beat.



The Ultimate IBM PC Peripheral

The \$799 Traveling Laptop system is good enough to use as your only computer system. It is also inexpensive enough to use as the ideal IBM PC peripheral, as you would a printer.

Now you have computing power readily available in your lap whether you are sitting at home in your easy chair or in a restaurant between meetings on the road. Take notes, write follow-up letters, record trip expenses. The possibilities are endless.

And all that you do with the Traveling laptop is completely compatible with your favorite desktop word processor, database, or spreadsheet.

Our system even supports such programs as Sidekick and ThinkTank for use with the IDEA! outline processor included on the Ultimate ROM II. T-base, our relational database, allows the easy exchange of files with dBASE III, R-base 5000, and Lotus 1-2-3.

Exchanging files is not a "black box art," as with earlier laptop computers. All you have to do is connect the portable 3 1/2-inch disk drive to the serial port of your IBM PC. Then, with just a touch of a key, you can transfer individual files or entire disks at once. You can even transfer portable disk files while using your favorite desktop software, since LAPDOS can operate as a well-behaved RAM-resident disk manager.

Here's What You Get for \$799



Also includes: free carrying bag, 12 free programs on disk.

Compare the Features:

Features	IBM PC Convertible	Traveling Laptop
Weight	12.8 lbs.	under 6 lbs.
Standard memory	256K	32K
Expandable memory	to 512K	to 192K
Display size	25x80	8x10 to 8x80
Battery life	5-8 hours	18 hours
Battery type	Ni-Cad	4 AA or Ni-Cad
External 3 1/2-inch disk drive	Optional	Standard
Serial port	Optional	Standard
Parallel port	Optional	Standard
Built-in ROM software:		
BASIC	No	Yes
Telecommunications	No	Yes
Word processing	No	Yes
Outliner *	No	Yes
Relational database **	No	Yes
Built-in IBM desktop PC link	No	Yes
Free carrying case	No	Yes
30-day money-back guarantee	No	Yes

* Compatible with ThinkTank

** Compatible with dBASE II and III and R:base 5000

Compare the Prices:

Features	IBM PC Convertible	Traveling Laptop
Standard system	\$1995	\$799
Serial and parallel ports	195	Included
3 1/2-inch disk link to IBM PCs	395	Included
Additional software:		
Advanced word processing	395	Included
Outline processor	195	Included
Relational database	495	Included
BASIC language	195	Included
Telecommunications	195	Included
Disk-operating system	95	Included
Carrying case	99	Included
TOTAL COST:	\$4254	\$799

Full Factory Warranty and Nationwide Service

All Traveling Software systems are backed by a full 90-day warranty for parts and labor. Over 2,000 authorized NEC service centers and four regional repair depots are ready to service the NEC PC-8201.

New: Tandy 102 Option

Traveling Software is now authorized to offer the new Tandy 102 computer in its Traveling Laptop System. For \$100 over the basic price, you can substitute for the NEC PC-8201 a 3-pound, 24K Tandy 102 with a built-in 300-baud modem—fully covered by nationwide Radio Shack service.

30-Day Money-back Guarantee

Try our system at our leisure, and if you are not convinced that you are getting the best laptop computer for your needs, simply return it to Traveling Software within 30 days for a full refund. No questions asked!

First TS-DOS . . . And Now TS-RANDOM

"The Best Just Got Better"



With TS-DOS, Traveling Software set the standard for software to operate the Purple Computing and Tandy portable 3 $\frac{1}{2}$ -inch disk drives. Once again, Traveling Software is pushing that standard to heights no one thought possible. Now, with TS-RANDOM, you now have **random access** to many files at once. And there's more!

TS-DOS: Now with Tagging!

for the Tandy 100/102/200
NEC PC-8201, and Olivetti M10

**Rated ★★★★★ by
80 Micro Magazine**

"TS-DOS is much preferable to the Tandy operating system. . . . I recommend TS-DOS highly."

TS-DOS is a complete operating system for the Tandy and Purple Computing portable disk drives. Install TS-DOS in your laptop computer, and you can list files both on disk and in RAM; then save to disk, load into RAM, kill, and rename files simply by selecting a file with the bar cursor and pressing a function key. A small portion of TS-DOS can be made RAM-resident, allowing you to save and load TEXT files to and from disk directly from TEXT (from the main menu of the NEC) and write BASIC programs that directly access disk files. It also lets you format disks, preview a file directly from disk, append files on disk to create a single file of up to 64K—even backup up the entire contents of a RAM bank at once.

New to TS-DOS: Tagging. The Tag feature lets you load, save, or kill several files at once—at a substantial savings in time. You can select certain files for tagging—or you can tag all files. You can even remove tags—one at a time or all at once. TS-DOS occupies 5.5K of high memory (2.7K for the resident portion).

TS-RANDOM Offers Random Access and All Features of TS-DOS!

Built into your computer's BASIC language, TS-RANDOM allows you to write programs that retrieve information much faster than with sequential-access methods. Instead of searching through fifty records in your name and address file for "Peter Nero," for example, you can look up Mr. Nero's record with one quick search, at a great savings in time. TS-RANDOM allows you to format your random-access data disks to hold up to 1,600 records per disk. With TS-RANDOM, you can use

hashing, a technique that automatically assigns a record number based on a key field such as a person's last name. Included with TS-RANDOM is a sample BASIC program that makes use of hashing. You can use the sample program to store any type of information merely by making a few changes in the program to meet your requirements. In addition to hashing, TS-RANDOM also supports the use of indexed lists and linked sequential lists. **All this—and TS-DOS, too!**

TS-RANDOM Offers Random Access—and More

✓ Simultaneous Access to Multiple Files

With TS-RANDOM, you can now have up to eight files on a disk open for input or output at the same time! This feature alone opens up many new and exciting applications that were never possible before with the Tandy or Purple Computing disk drives.

✓ Multiple Disk Formats

TS-RANDOM allows you to format your 3 $\frac{1}{2}$ -inch disks to meet your requirements for data storage. Choose among four record sizes—64, 80, 128, or 256 bytes. Depending on the record size you choose, you may then store on each disk a maximum number of records ranging from 400 (with records of 256 bytes) to 1,600 (with records of 64 bytes). When used with the random-access feature of TS-RANDOM, these disks make available large amounts of information for quick access.

✓ Recovery of Lost Information

Included with TS-RANDOM is a complete disk-recovery system that allows you to retrieve disk files you may have inadvertently erased or destroyed. We hope you don't have to use this feature, but if you do, you will find this capability invaluable. Our disk recovery utility even works with disks formatted by other operating systems such as Tandy's FLOPPY.CO program.

✓ Easy Disk Copying

A vast improvement over Tandy's FLOPPY.CO copy function, our copy function will handle all disk formats including the new TS-RANDOM formats. Before beginning the disk copying process, a convenient message tells you how many times you will have to shuttle disks in and out of your disk drive, giving you the option to continue.

TS-RANDOM on ROM Chip: More Useful Features

On 3 $\frac{1}{2}$ -inch disks, TS-RANDOM offers random access as well as the features described above. On a plug-in ROM chip, it offers all of that plus a utility that allows you to store as much as 50% more information on disks or in RAM. Another utility restores TEXT files lost from RAM.

✓ Recovery of Lost RAM Files

Anyone who has ever suffered the loss of valuable TEXT files through a cold boot will appreciate the RAM-recovery utility. These "lost" files can now be rescued through the ROM version of TS-RANDOM. They will appear on your screen as a single file, which can be split into smaller files using the computer's Cut and Paste functions. It's worth the price for the peace of mind alone!

✓ Up to 50% More Storage on Disk and in RAM

Store up to 150K of TEXT files on a single disk—or up to 48K of files per 32K memory bank—with the Lapcoder TEXT compression utility built into the ROM version of TS-RANDOM. Mu-Psi Computing, the creators of the Lapcoder technology, worked closely with Traveling Software to integrate TEXT compression directly into the TS-RANDOM file menu. Simply move the bar cursor over the name of a TEXT file, press two keys, and the file is instantly reduced in size by as much as 50%! A tremendous value—and available exclusively on a plug-in ROM from Traveling Software.

Three Versions to Choose From

All available for the Tandy 100/102/200, NEC PC-8201, and Olivetti M10

■ **TS-DOS** . . . on disk
Now with Tagging.
\$69.95

■ **TS-RANDOM** . . . on disk
Includes TS-DOS and random access, multiple disk format, disk recovery, disk copying—and more!
\$89.95

■ **TS-RANDOM** . . . on ROM chip
Includes all features of the disk version plus RAM recovery and TEXT compression.
\$119

UPGRADE: If you now own TS-DOS, you can upgrade to either TS-RANDOM package: **\$20** for the disk version; **\$49** for the ROM version.

The Cure for Cassette Woes

■ 1.6-Pound Portable Disk Drive for use with laptop and desktop computers

The Purple Computing portable disk drive gives you fast access to 100K of information on 3 1/2-inch disks, eliminating the cumbersome and slow process of cassette storage and retrieval. Weighing just 1.9 pounds and measuring only 6 3/4 by 5 1/4 by 2 1/8 inches, it's small enough to fit into your briefcase along with your laptop computer. Runs on four AA batteries or 6-volt AC adapter. Manufactured by the company that supplies the new Tandy Portable Disk Drive. Comes complete with TS-DOS for easy operation and with an AC adapter.

Complete package \$229



Bridging the Desktop/Laptop Gap



■ LAPDOS for the IBM PC, XT, AT and compatible computers

Put LAPDOS in your desktop computer, connect the computer to your Tandy or Purple Computing portable disk drive, and you can easily exchange desktop and laptop files. It also features rename, view, and delete functions, supports subdirectories on desktop computers, and formats portable drive disks. Operable in background, LAPDOS is always available no matter what desktop program you are using. Includes Xchange feature to exchange ThinkTank, SideKick, and WordStar files with those from IDEA! and other programs. Complete with cable converter for the RS-232C serial port.

\$89.95 or \$69.95 if you buy or
now own the Ultimate ROM II

Up to 50% More Disk or RAM Storage!

■ LapCoder for the Tandy 100/102/200 and NEC PC-8201

LapCoder Plus (version 3.0) provides the fastest, most advanced TEXT compression system available for laptop computers, along with eight other essential TEXT utilities. It serves as a control center for your word processing needs.

LapCoder, by Mu-Psi Computing, can actually increase your computer's storage capacity by up to 50%, without added RAM chips. By packing files, you can store 50% more TEXT on each (expensive) disk or cassette, and reduce modem transmission time and expense by transmitting packed files! Other features include a "pack all files" option, word and file-length count, keystroke TEXT file killing, and file rename.

You'll have keystroke access to and from TEXT, for easy file editing and printing. Direct access to and from TELCOM lets you upload files quickly and easily, without ever typing a file name.

Extremely simple function key operation. Requires under 1.5K. Easily relocatable, to avoid conflicts with other machine language programs.

"An excellent product for Model 100 and other laptop users," wrote Brian Prows, reviewer for Truly Portable magazine. LapCoder Plus, with many more features and increased compression, is even better than the original LapCoder!

\$39.95 cassette; \$49.95 on 3 1/2-inch disk

PUT YOUR OWN PROGRAMS ON A PLUG-IN ROM CHIP!

Traveling Software is now offering a custom ROM service designed especially for our corporate and government customers. Using a special process called "Guardian" developed over three years and tens of thousands of man hours, Traveling Software is able to transform your own BASIC or machine code programs into executable applications in a built-in ROM chip.

Fast, Simple, and Economical

It is a simple process to have your own applications "burned" into a plug-in ROM chip. Just send Traveling Software your programs on a disk with a check for \$500 for your first ROM, and our engineers will convert your program(s) into a plug-in ROM chip. It's fully guaranteed! Quantity purchases can achieve a per ROM cost of only \$49, with full credit for their initial \$500 cost. Normal service turnaround is 7-10 working days. Optional "rush" service of 24-48 hours is possible.

Chips with a Built-in Future!

Through a special copyrighted "flexible" circuit board design, all Traveling Software custom ROM's can be reprogrammed without replacing costly ROM chips. For a nominal remastering fee and reprogramming charge, Traveling Software will protect your investment in custom ROM's in the future in the event your software changes. This capability is offered exclusively by Traveling Software.

Combine Traveling Software Programs With Your Own

For orders of fifty or more custom ROM's, Traveling Software is offering the option to combine our own popular products such as TS-DOS, T-Word, or T-base, with your programs on a single chip. Build your own "ultimate ROM" using any Traveling Software product with your own custom applications. The possibilities are endless. For example, it is now possible to join a bar code reader data logging application with the disk access powers of TS-DOS and put it on a single plug-in chip!

The following are just a few who are using TSI Guardian Custom ROM's:

Associated Press
McDonald's Corporation
Swiss News Agency
Matrix Instruments, Inc.
Professional Growth Associates
BioLabs, Inc.

Shell Pipeline Company
Del Mar Avionics
Business Systems Design, Inc.
Ocean State Scale
Prozet Industries
Specialty Instruments

Proven Technology

Since early 1985, several thousand "Guardian" systems have been installed. Polar Engineering pioneered the process in 1984, and has provided custom ROM's to many successful corporate and government customers.

AS LOW
AS \$49
EACH



Custom Plug-in ROM's are available for Tandy Models 100, 102, 200, and NEC PC-8201 portable laptop computers.

Many Satisfied Customers

The following is just one of the many comments that have been received from satisfied Guardian custom ROM customers:

"Absolutely fantastic! Since we began using Guardian custom ROM's, we have installed over 500 systems in less than nine months."

Tom Villars
Project Manager
Enterprise Systems, Inc.

State-of-the-Art Facilities

The Traveling Software custom development lab uses state-of-the-art equipment to provide our customers with the highest quality of reliable service. All TSI engineers are highly trained professionals with years of experience with laptop computers and ROM technologies.

Tandy and NEC Computer Sales

If you also require Tandy Model 100/102, 200 or NEC PC-8201 laptop computers to go along with your custom ROM's, Traveling Software is now an authorized distributor of these computers. It is now possible to cut just a single purchase order for all your laptop computing needs.

FREE Custom Services Kit

If you are a corporate or government user of laptop computers and are contemplating a custom laptop computer solution, call Traveling Software and ask for the custom services department. Our free custom services kit explains our volume pricing levels as well as remastering and reprogramming fees.

Catalog Special
\$199

The Modem that Travels

■ **TravelComm 1200** for use with almost any laptop computer

This 300/1200 baud modem is easy to operate: just plug it into your laptop computer's RS-232C serial port, connect a standard modular telephone jack, and you are ready transmit and receive! It operates on a standard 9-volt battery and, when through, automatically turns itself off to preserve battery life. About the size of a cigarette pack, it easily fits into a briefcase. Operates with almost any laptop computer, including the IBM PC Convertible, Tandy, Epson, Kaypro, COMPAQ, and NEC portables.

Regularly \$299; catalog special \$199

A Telephone Jack for All Occasions

■ **BlackJack** for use with any laptop or desktop computer

If you have been prevented from telecommunicating for lack of a modular telephone jack, this is for you: a 0-9600 baud portable modular jack that connects any computer modem to any standard telephone handset. It provides a direct (not acoustical) connection for improved telecommunications; preserves line sensitivity; and is insensitive to environmental noise. Eliminates the need for unreliable acoustic cups. Weighs less than 1/4 pound.

\$49 each or 2 for \$90



Software that Works from Afar

■ **Telecommuter** for the IBM PC and compatible desktop and laptop computers

By far the easiest to use of any communications software available, the Telecommuter does not sacrifice any of the features found in products like Crosstalk or SmartCom II. Its Host Mode lets you control your unattended desktop computer over standard telephone lines from your laptop or other computer: upload and download files, run programs, execute DOS commands, run your own application program from your remote keyboard. With the null modem cable included with the product, it allows the fast transfer of files between desktop and laptop computers, with full prompting on both computer screens. Integrated with these operations is a complete word processor, modeled after the TEXT program built into the Tandy 100. Available on 5 1/4- or 3 1/2-inch disks for any IBM PC or compatible—either desktop computer or laptop computer like the Kaypro 2000, Data General/One, Toshiba T-1100, or the new IBM PC Convertible. (Please specify the make of computer when ordering.) Includes a 30-day, money-back guarantee.

\$199



World's Smallest Full-Function Printer



■ **TTXpress Printer** for use with almost any laptop computer

Just tuck the TTXpress printer and some paper into your briefcase, and you're ready to print on the road. Because it's thermal, it has fewer moving parts, for greater reliability. And with a built-in parallel interface, the TTXpress can connect to just about any portable computer. It prints clear text (with true descenders) and graphics on either roll or sheet paper, at 50 characters per second, and 40, 80, even 180 characters per line. Compatible with the Epson MX-80, it prints in condensed, enlarged, emphasized, and underline modes. Operates on 4 C batteries or with the AC adapter (included). Includes printer cable for the Tandy, NEC, and Olivetti laptop computers. Weighs only 2.2 pounds and measures 11 by 4 1/2 by 1 3/4 inches. Complete with paper, carrying case, and a 90-day warranty.

Catalog special \$129

■ TTXpress Printer Paper

Thermal paper for the TTXpress printer. Order by the roll and get 100 feet of 8 1/2-inch paper. Order by the sheet and get 200 sheets of 8 1/2 by 11-inch paper. (Please specify roll or sheet when ordering.)

100-foot Roll \$9.95
200 Sheets \$9.95

■ 3 1/2-Inch Disks

High-quality disks at low prices! Available in two formats: **single-sided** for the Tandy and Purple Computing disk drives; **double-sided** for computers like the IBM PC Convertible, the Kaypro 2000, and the Data General/One. Sold in boxes of 10 disks. (Specify single- or double-sided when ordering.)

Single-sided \$29
Double-sided \$38

The Perfect Tote

■ Carrying Bag

This dark brown, padded carrying bag is sturdy enough and just the right size to hold your laptop computer as well as a TTXpress printer or a portable disk drive, a TravelComm modem, and an AC adapter. It has two inside pockets, a zippered outside pocket, and an adjustable shoulder strap. Popular with laptop computer users on the go!

List \$29.95
Special \$19.95



Trademarks

Traveling Software and the Traveling Software logo are registered trademarks of Traveling Software, Inc. These are trademarks of Traveling Software: IDEA; LAPDOS; ROM-View 80; T-backup; T-base; T-View 80; T-Word; T-Writer; Traveling Appointment Manager; Traveling Expense Manager; Traveling Project Manager; Traveling Sales Manager; Traveling Time Manager; TS-DOS; Ultimate ROM II.

Other Registered Trademarks: IBM, International Business Machines Corp.; MasterCard, Interbank Card Association; NEC, NEC Home Electronics, Inc.; TANDY and TRS-80, Tandy Corp.; UPS, United Parcel Service of America, Inc.; VISA, Visa International Service. **Other Trademarks:** BlackJack, Microperipheral Corp.; COMPAQ, COMPAQ Computer Corp.; Data General/One, Data General Corp.; dBASE, Ashton-Tate; IBM PC, XT, and AT, International Business Machines Corp.; Kaypro 2000, Kaypro Corp.; MS, Microsoft Corp.; R-base 5000, Microrim, Inc.; SideCar, Purple Computing; SideKick, Borland International, Inc.; Telecommuter, Siga Systems, Inc.; ThinkTank, Living Videotext, Inc.; TravelComm 1200, TouchBase Design, Inc.; TTXpress, TTX, Inc.; WordStar and MailMerge, Micropro International Corp.

Traveling Software T-shirts

Impress your neighbors while mowing your lawn Saturday morning. Wear a unique Traveling Software T-shirt. Great conversational items at barbecues and parties. You may even meet other Traveling Software customers you can compare notes with.

Two versions are available (you must have at least 32K memory to wear these):

- Our famous Ultimate ROM II hand (marine blue with white lettering)
- Our "I'm Going Places"/"I've Been Places" version (black with white lettering).

All T-shirts are high-quality 50/50 cotton/polyester. When ordering, please specify S, M, L, or XL. **\$9.95**



Books to Compute By

■ Exploring the Radio Shack Model 100 by Marvin C. Mallon

One of the best books ever written about the Model 100. Covers everything from communications to the bar code reader option. This book is written in English and not programming jargon. A good way to quickly become familiar with the Model 100. If you are looking for really in-depth technical programming details, this book is not for you.

\$16.95

■ Exploring the NEC PC-8201 by Marvin C. Mallon

A very thorough review, in moderate depth, of all the capabilities of the NEC PC-8201 laptop computer. Also provides a summary of the 14 free programs that come on cassette with the NEC PC-8201.

\$14.95

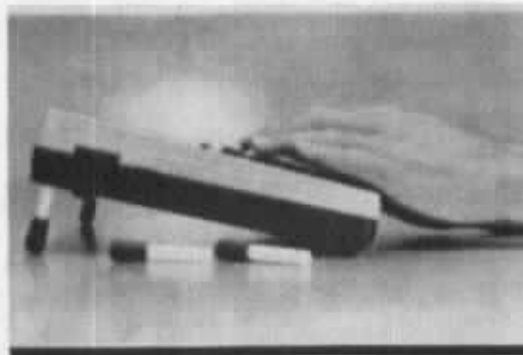


Legs for Your Laptop Computer

■ Prop Legs for the Tandy 100/102/200, NEC PC-8201, or Olivetti M10

Elevate your Tandy, NEC, or Olivetti laptop computer to a convenient level while using it on a flat surface. The prop legs fit easily into the rear screw holes and include non-skid rubber feet. Tens of thousands have been sold since 1983!

Only \$4.95 a pair



Top 16 Public-Domain Programs

Traveling Software in conjunction with the Danville Tiger's Club, a Tandy 100 user's group, is offering a selection of the top 16 public-domain programs for the Tandy 100, 102, and 200 laptop computers. (NEC PC-8201 versions may be available soon.) The Danville Tigers have reviewed all these programs and in many cases have added new features. The programs range from slick graphics games such as Blackjack and Frogger, to music programs.

Hear a Christmas chorus and an "orchestra" playing the William Tell Overture.

There is also a mini "Visicalc" spreadsheet, calendar, and sales cash register program for the more serious user. Programs come on a 3-inch disk for the Tandy/Purple Computing disk drives. All program documentation is contained on text files on the disk itself.

Only \$9.95

Portable Power Supplies



MEMOREX Rechargeable Battery Systems

If you are like me, you have been spending a good deal of money on alkaline batteries. When I saw the new "Pro Series" rechargeable battery systems from MEMOREX, I knew it was perfect for my portable computing needs.

The MEMOREX Ni-Cad battery charger is the smallest I've seen, weighing only several ounces yet able to charge up to eight AA batteries at once. Just perfect for my computer and portable disk drive! Individual battery adapters hold four AA or two C size batteries each and can be used with the same charger.

All MEMOREX rechargeable Pro Series batteries are rechargeable up to 1,000 times and come with a limited lifetime guarantee to accept a charge for as long as you own them. Get a set of 4 AA batteries for your computer or disk drive and another set to keep charged as a replacement. The C size batteries are perfect for the TTX portable printer.

- * Starter Pak \$11.99
(1 charger, 1 AA adapter, 2 AA Ni-Cad batteries)
- * Double-sided Charger \$ 5.99
(charges up to 8 AA or 4 C batteries)
- * AA Battery 2 Pak w/4 battery adapter \$ 6.99
- * AA Battery 2 Pak \$ 5.99
- * C Battery 2 Pak with battery adapter \$ 8.99

CASH REFUND!

Receive \$2.00 cash refund for each starter Pak and \$1.00 for each charger or battery pak purchased before January 31, 1987. Refund coupons are included with each purchase.

The AC Adapter Power Strip

In keeping with the spirit of the Traveling Software catalog, we are including this one-of-a-kind power strip for all of you (myself included) who use your AC power adapters while in the office or at home. How many times have you filled an ordinary six outlet power strip with only two or three AC power adapters which take up two or more outlet positions? Our unique six outlet power strip uses outlets mounted at a 90 degree angle to allow for AC adapters to hang over the side instead of taking up another outlet position. Industrial quality, includes a built-in circuit breaker and pilot light.

\$28.95



Surge and Noise Suppressors

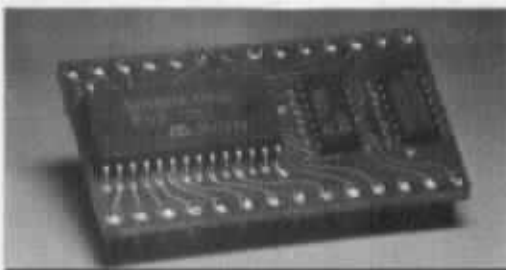
Voltage surges as high as 8000 volts occur in ordinary 120 volt household or office wiring. They can originate inside the home or office, a result of switching electrical equipment such as an air conditioner, on or off. Lasting only fractions of a second, surges are too short to blow a circuit breaker, but powerful enough to severely damage electronic equipment. Both our products here also include protection against electromagnetic interference, commonly called noise or line static.

- Power Master single outlet surge & noise protector **\$16.95**
- DATAGARD 6 outlet model DG 115-S **\$39.95**



Memory Expansion Chips

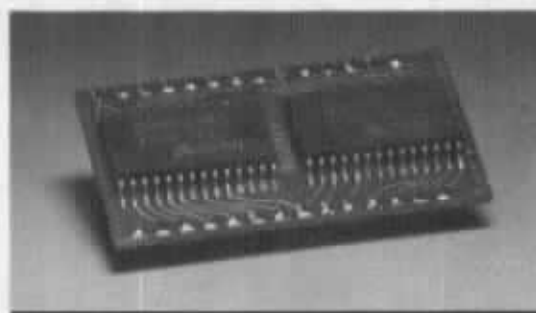
New
Low
Prices!



■ 8K Memory Chip for the Tandy 100, NEC PC-8201, and Olivetti M10

Easily installed in the RAM expansion sockets of these computers, expanding memory by 8,192 bytes per chip. Install enough chips to bring your Tandy 100 or Olivetti M10 up to 32K or your NEC PC-8201 up to 64K (32K per bank). In operation, uses little power, for long battery life. Two-year warranty.

\$23 each or 3 for \$66



■ 24K Memory Chip for the Tandy 200

Installed in the Tandy 200 in less than two minutes—the only tool necessary being a coin to pop open the hatch. Install up to two of these chips to bring the Tandy 200 to 72K. Low power requirements, for long battery life. Pins made especially for the Tandy 200 expansion compartment. Two-year warranty.

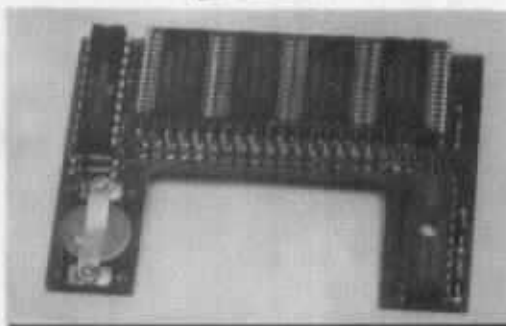
\$65 each or 2 for \$120



Complete Memory Banks

■ 224K RAM Bank for the Tandy 100

Adds seven full 32K RAM banks to the Model 100, making it possible to have a Model 100 with 256K of memory! Fits neatly into the ROM compartment, leaving the ROM socket free for software chips like the Ultimate ROM II. On computers already with 32K, provides a program for the transfer of files from one bank to another, among other functions. A reliable product manufactured to precision by P.G. Design Electronics, it's fully guaranteed. **Also available as** 224K bank, \$574 128K bank, \$424 64K bank, \$300



■ 128K RAM SideCar for the NEC PC-8201

Attach to the expansion slot on the left side of your NEC PC-8201, and add four banks of 32K RAM—for a total of 192K when combined with 64K of internal memory. Shaped to conform to the shape of the computer and operates off two standard AA batteries for five to seven years. Select banks by a switch on the top of the case. Manufactured by Purple Computing, Inc., to strict government standards—a bargain for those needing lots of portable memory.

\$275 or \$235 if you buy or now own the Ultimate ROM II

SPECIAL OFFER!

Over the years, we have constantly heard the comment "where have you guys been? ...I've had the hardest time finding products for my laptop computer...I didn't know your company offered all these items for battery-powered computers." Chances are you probably know one or more people who should be getting the Traveling Software Catalog. In an effort to reach these folks, Traveling Software is making the following proposal:

Just include one or more names and addresses of someone you know who is either currently using a laptop computer or is thinking of purchasing a laptop computer in the future. Either use the form on this page or a separate sheet.

IF WE RECEIVE ONE OR MORE NAMES WITH YOUR ORDER, WE WILL DEDUCT 5% OFF THE TOTAL PURCHASE PRICE OF YOUR ORDER (up to a total of \$25) REGARDLESS OF THE PRODUCTS ORDERED.

I recommend the following people to receive the TSI Catalog:

Name:	_____		
Address:	_____		

City:	_____	State:	_____ Zip: _____
Type of laptop computer owned:	_____		
Name:	_____		
Address:	_____		

City:	_____	State:	_____ Zip: _____
Type of laptop computer owned:	_____		

TRAVELING SOFTWARE DEALERS

If you're looking for a local Traveling Software dealer here is a list of several of our full service dealers:

East

Gmang Associates
Randallstown, Maryland
(301) 922-0767

Roberts Information Services
Fairfax, Virginia
(703) 580-5900

Portable Computer, Inc.
Rochester, New York
(716) 423-9710

Simco Computer Systems
Geneva, New York
(315) 789-0734

Rock City Computers
Hixson, Tennessee
(615) 870-5606

West

Purple Computing
Camarillo, California
(805) 987-4788

Sonora Video & Electronics
Sonoma, California
(209) 532-9505

Software Marketing
Irvine, California
(714) 552-4531

E.D.C. Industries
Los Angeles, California
(213) 254-6809

Sunland Camera
Phoenix, Arizona
(602) 952-0600

Lone Star Enterprises
Piano, Texas
(214) 424-6005

Progressive Training Concepts
Bedford, Texas
(817) 267-5604

Canada Portable
Vancouver, B.C.
(604) 856-8855

Pacific Interchange, Inc.
Pomona, California
(714) 623-5878

Midwest

Natures Reflection Ltd.
New Orleans, Louisiana
(504) 281-9018

Computer Solutions
Spencer, South Dakota
(605) 729-2711

TRAVELING SOFTWARE IS ALSO AVAILABLE AT RADIO SHACK COMPUTER CENTERS

In addition to the above full service dealers, many Traveling Software software products (for Tandy computers) are available directly from Radio Shack computer centers. The following is a partial list of product numbers.

	Tandy M100/102	Tandy M200
Ultimate ROM II	90-0409	90-0410
TS-DOS	90-0702	90-0703

The Traveling Software Catalog

The definitive source
for laptop computer
hardware, software
and accessories

1-800-343-8080



TRAVELING SOFTWARE, INC.
North Creek Corporate Center
19310 North Creek Parkway
Bothell, WA 98011

BULK RATE
U.S. POSTAGE
PAID
SEATTLE, WA
PERMIT NO. 12771

Catalog Special
\$199

The Modem that Travels

About the size of a cigarette pack, the TravelComm 1200 is the perfect take-along modem. Just plug it into a standard modular telephone jack; then use your laptop computer to send and receive files. Regularly priced at \$299. See page 10 for details.

Complete 6-Pound Laptop System

An economical and powerful alternative to the new 12-pound, \$1995 IBM PC convertible: laptop computer, 3 1/2-inch portable disk drive, integrated software on a ROM chip—and more! As a catalog special, the \$799 price now includes LAPDOS, our disk-operating system that allows you to operate the portable disk drive from your IBM PC or compatible computer. Turn to page 4 for more information on this acclaimed system.

Catalog Special
LAPDOS
Included Free!



Catalog Special
\$129

A Small Yet Versatile Printer

This printer weighs only 2.2 pounds and is small enough to fit into your luggage. Accommodating both sheet and roll thermal paper, it operates off batteries or AC adapter and produces a variety of printing effects, including boldface, underline, and condensed type. See page 11 for details.

